



Revision number:

Purchasing Agent: DEBBIE GUNDERSEN

Item: STATIONARY DECK TRAILER 25 TON PAYLOAD CAPACITY

Vendor: 91491C D STERLING TRUCKS OF UTAH
2167 SOUTH 5370 WEST
SALT LAKE CITY UT 84120

Internet Homepage:

Telephone: (801) 886-4704

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Contact: BOB TIBBITTS

Email address: Btibbitts.wvtruckcenter.com

Brand/trade name: TRAIL-EZE

Price: SEE ATTACHED PRICE LIST

Terms: NET 10

Effective dates: 12/15/00 through 12/15/02

Days required for delivery: 90 DAYS

Price guarantee period: 1 YEAR

Minimum order: ONE

Min shipment without charges: INCLUDED IN PRICING

Other conditions: 3 (1) YEAR RENEWAL OPTIONS

THIS IS A NEW CONTRACT.

This contract resulted from bid DG1106.

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a PG in Finet) and make payments for the same on a PV referencing the original PG. Agencies will return to the vendor any invoice which reflects incorrect pricing.



**1- STATIONARY DECK 25 TON PAYLOAD CAPACITY TRAILER
DELIVERED \$17,881.00/EA.**

THE TRAILER IS TO BE A NEW UNIT OF CURRENT MODEL.

GENERAL

RAMP STYLE TRAILER, 25 TON PAYLOAD CAPACITY CONCENTRATED IN 14 FEET WITH A 2:1 SAFETY FACTOR TO COVER SHOCK LOADING AND OFF-ROAD USE RATED AT 50 MPH. A MINIMUM OVERALL LENGTH OF 34 FEET. A MAXIMUM OVERALL LENGTH OF 34 FEET. A MAXIMUM DECK HEIGHT OF 36 INCHES LOADED IN TRAVEL POSITION. THE DECK SHOULD BE A MINIMUM OF 24 FEET OF FLAT, USABLE SPACE. THE LOAD ANGLE SHOULD BE A MAXIMUM OF 12 DEGREES. THE APPROACH DECK SHOULD BE A 60 INCH LONG MAXIMUM AND 24 INCHES HIGH FROM THE BOTTOM OF THE APPROACH DECK. THE HITCH MUST BE AN ADJUSTABLE PINTLE TYPE WITH SAFETY CHAINS. THE TONGUE JACK MUST BE A CRANK STYLE WITH A PIN DROP TYPE FOOT, WITH 10,000 LB. LIFT CAPABILITY.

WIDTH 108"

**LENGTH 24' FLAT DECK W/5' BEAVER TAIL & 5' TONGUE.
HEIGHT 36"**

FRAME

THE FRAME TYPE IS TO BE MANUFACTURER'S STANDARD DESIGN. THE MATERIAL SHOULD BE QUALITY STEEL FREE OF DEFECTS. THE CAPACITY SHOULD BE DESIGNED TO WITHSTAND 50,000 LB. LOAD CONCENTRATED IN 14 FEET.

CONSTRUCTION

THE TYPE OF BEAM SHOULD BE A 10 INCH FABRICATED BEAM, 2-BEAM CONSTRUCTION WITH OUTSIDE CHANNEL RAILS. THE BEAMS SHOULD BE THE FABRICATED BEAM TYPE OF 100,000 PSI TENSILE, 80,000 PSI YIELD STRENGTH STEEL ON CENTER BEAMS. THERE SHOULD BE WEB STIFFENERS LOCATED AT HIGH-LOAD POINTS. THE CROSS MEMBERS SHOULD BE 4 INCHES HIGH ON 10 INCH CENTERS CONSTRUCTED OF 100,000 PSI TENSILE, 80,000 PSI YIELD STRENGTH STEEL. THE DECK PERIMETER SHOULD BE THE MANUFACTURER'S STANDARD DESIGN CONSTRUCTED OF 100,000 PSI TENSILE, 80,000 PSI YIELD STRENGTH STEEL. THE DECKING SHOULD BE 1 5/16 INCH THICK APITONG HARDWOOD FASTENED WITH 2 TORX SCREWS PER CROSS MEMBER.

SUSPENSION

THE SUSPENSION TYPE SHOULD BE A SPRING WITH



ADJUSTABLE STRUT ARMS TO PERMIT WHEEL ALIGNMENT (H-9700 TUS3 OR EQUAL). THE CAPACITY SHOULD BE THE MANUFACTURER'S STANDARD FOR 66,000 LB. RATING. THE AXLE'S SHOULD BE 22,500 LB. EACH. THE WHEELS SHOULD BE STEEL DISC TYPE, PAINTED WHITE. THE TIRES SHOULD BE STEEL RADIALS 215/75R X 17.5 SINGLE LOAD RATING 4,250 LB. EACH, GOODYEAR OR MICHELIN OR EQUAL. THE SEALS SHOULD BE THE STEMCO TYPE OR EQUAL. THE BRAKES SHOULD 12/14 INCH X 7.5 INCH AIR BRAKES. THE PARKING BRAKE SHOULD BE MAXI BRAKES OR EQUAL ON ALL AXLES.

ELECTRICAL

THE ELECTRICAL REQUIREMENTS SHALL MEET SAE, ICC, AND DOT RECOMMENDED STANDARDS. THE TYPE OF ELECTRICAL SYSTEM SHOULD BE THE MANUFACTURE'S STANDARD SEALED SYSTEM. THE TRAILER PLUG SHOULD BE A POLLACK 11-702V OR EQUAL AND A COLE-HERSEE "STORAGE-A-WAY" 11750 OR EQUAL. THE LICENSE PLATE LIGHT SHOULD BE HEAVY-DUTY. THE OTHER LIGHTS SHOULD HAVE A RING AROUND THEM FOR PROTECTION.

ACCESSORIES

LASHING POCKETS OR NOISE-FREE LASH RINGS EVERY 4 FT. THE FULL LENGTH OF TRAILER. THE MUD FLAPS SHOULD BE THE ANTI-SAIL TYPE WITH NO LETTERING. THE TOOL BOX SHOULD BE THE MANUFACTURE'S STANDARD LOCK ABLE TYPE. THE TOOL BOX SHOULD BE 12 INCHES HIGH X 72 INCHES LONG X 20 INCHES DEEP.

RAMPS

THE RAMP TYPE SHOULD BE FULL-SIDE ADJUSTABLE, FOLD OVER RAMPS. THE LOAD ANGLE SHOULD BE 12 DEGREES MAXIMUM. THE STORAGE OF THE RAMP SHOULD BE LEVEL WITH BED OF TRAILER TO PERMIT LOADING OF TRAILER FROM DOCK. THE LIFTING REQUIREMENTS OF THE RAMPS SHALL REQUIRE A MAXIMUM OF 50 LB. OF LIFTING FORCE BY OPERATOR TO STORE. THE CAPACITY OF EACH RAMP MUST BE CAPABLE OF SUPPORTING A 20,000 LB. LOAD. THE LENGTH OF THE RAMPS SHOULD BE 60 INCH LONG MAXIMUM. THE WIDTH SHOULD BE 18 INCHES WIDE MINIMUM. THE RAMPS MUST BE ENCLOSED ON THE BOTTOM SIDE OF RAMP TO MEET THE DOCK-LOADING REQUIREMENT. THE RAMPS NEED TO BE ADJUSTABLE TO WITHIN 18 INCHES OF EACH OTHER.

PAINT

ALL METAL SURFACES SHALL BE ACID WASHED AND DRIED PRIOR TO PRIMING ALL SURFACES AND PAINTING. IF RUSTED, METAL MUST BE SAND-BLASTED. ALL AUXILIARY ITEMS LIKE TOOL BOXES, ETC. MUST BE PAINTED BEFORE



INSTALLATION. TO HAVE ONE COAT OF DUPONT JET SEAL OR QUICK SEAL PRIMER. COMPLETE UNIT TO BE PAINTED TO PROVIDE A MINIMUM PAINT THICKNESS OF 4 MILS. TO BE VERIFIED AT TIME OF DELIVERY. BODY TO PAINTED BLACK WITH CLEAR COAT.

- OPTION** WITH 24 FT. OF FLAT DECK LENGTH, INCREASE THE WIDTH TO 120 INCHES: **\$270.00**
- OPTION** INCREASING THE LENGTH OF THE FLAT DECK AREA OF THE TRAILER IN INCREMENTS 1 FT.
108 INCH WIDTH: \$230.00
120 INCH WIDTH: \$230.00
- OPTION** WALKING BEAM SUSPENSION T-90000R OR EQUAL. TR8750 2-WALKING BEAM, ONE CENTER POINT SPRING. **\$5,000.00**
- OPTION** DECREASING THE LOAD ANGLE TO 8 DEGREES. REQUIRES EXTRA LENGTH ON BEAVER TAIL, 2-PIECE BI-FOLD RAMP, ELECTRIC/HYDRAULIC KIT & HYDRA. VALVES & CYLINDERS FOR THE RAMP. **\$7,500.00**
- OPTION** ADD A SPARE TIRE AND WHEEL THAT IS MOUNTED. **\$420.00**
- OPTION** A HUTCH AIR RIDE SUSPENSION WITH DUMP VALVE OR EQUAL. TURNER BRAND. **\$4,320.00**
- OPTION** A 3 AXLE OFF-ROAD SUSPENSION TR8600 OR EQUAL. **\$4,000.00**
- OPTION** INCREASING THE BEAVER TAIL LENGTH TO 6 FT. WITH 6 FT. WOOD INLAID RAMPS TO REDUCE LOAD ANGLE TO 11 DEGREES. **\$580.00**
- DELIVERY** DELIVERY IS TO BE MADE WITHIN 90 DAYS AFTER RECEIPT OF ORDER. DELIVERY DATE WILL BE CONSIDERED IN EVALUATING BIDS.
- DELIVERY MUST INCLUDE DEALER'S INVOICE, MSO, A COPY OF WARRANTY AND OPERATOR'S MANUAL FOR EACH UNIT.
- DELIVERY MUST ALSO INCLUDE 2 COMPLETE SETS OF PARTS LISTS AND SHIP (REPAIR) MANUALS. COST OF THESE



MANUALS IS TO BE INCLUDED IN PRICE.

INVOICES WILL NOT BE APPROVED FOR PAYMENT UNTIL
ALL DOCUMENTATION AND MANUALS HAVE BEEN
RECEIVED.

FINET COMMODITY CODE(S): **FOR AGENCY USE ONLY**

07066000000 - TRAILERS, FLAT BED.

REPORTS:

THE CONTRACTOR WILL SUBMIT YEARLY REPORTS TO THE STATE PURCHASING
AGENT (DEBBIE GUNDERSEN) SHOWING QUANTITIES AND DOLLAR VOLUME OF
PURCHASES BY EACH AGENCY AND POLITICAL SUBDIVISION. THIS REPORT
WILL BE DUE 12/15/2001.